

Amendments to the Specification:

Please add the following paragraph before the paragraph appearing at page 5, lines 4-11:

Disclosed is a computer system and a computerized method for calculating a potential optimum yield for an entity for a set of demands including both transient demands and group demands comprising: a processor; and a memory for storing a set of demands, the memory connected to the processor. The processor is configured for: obtaining at least one set of past demands including both past transient demands and past group demands for the at least one configurable space, the at least one space comprising transient individual space, group individual space, and group function space; and calculating, by a processor, at least one potential optimum yield that includes both at least one transient yield from the transient individual space, and at least one group yield from the group individual space and the group function space. The calculating comprises: determining constraints related to the at least one space; determining bounds related to the at least one space; identifying which past demands for the at least one space should have been accepted in order to optimize the at least one potential optimum yield, subject to the constraints and the bounds; and determining the at least one potential optimum yield utilizing the at least one set of past demands.

Please add the following paragraph after the paragraph appearing at page 25, lines 20-25:

Finally, it is the applicant's intent that only claims that include the express language "means for" or "step for" be interpreted under 35 U.S.C. 112, paragraph 6. Claims that do not expressly include the phrase "means for" or "step for" are not to be interpreted under 35 U.S.C. 112, paragraph 6.